

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number

105539476

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--|---|
| U.S. NATIONAL STAGE FEES | | |
| BASIC FEE | SMALL ENT. = \$ 150 | LARGE ENT. = \$ 300 |
| EXAMINATION FEE | Satisfies PCT Article 33(1)- (4) = \$ 60 / \$ 100 | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE | U.S. Is ISA = \$ 50 / \$ 100 ALL other countries = \$ 200 / \$ 400 | All other situations = \$ 250 / \$ 500 |
| FEES FOR EXTRA SPEC. PGS. | minus 100 = | / 50 = |
| TOTAL CHARGEABLE CLAIMS | 72 minus 20 = | 52 |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE | OR | OTHER THAN SMALL ENTITY |
|-------------------|------|-------------------------|
| RATE | Fee | |
| BASIC FEE | 150 | OR BASIC FEE |
| EXAM. FEE | 100 | EXAM. FEE |
| SEARCH FEE | 200 | SEARCH FEE |
| X \$ 125 = | | X \$ 250 = |
| X \$ 25 = | 1300 | OR X \$ 50 = |
| X \$ 100 = | | OR X \$ 200 = |
| +\$ 180 = | | OR + \$ 360 = |
| TOTAL | 1750 | OR TOTAL |
| | 1815 | |

2/6/07 CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|---|------------|--|
| AMENDMENT A | 12/10/05 CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT EXTRA |
| Total | 72 | Minus | ** 72 = 8 |
| Independent | 1 | Minus | *** 3 = 8 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | |

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|------------------|----------------|-------------------------|
| RATE | ADDITIONAL FEE | |
| X \$ 25 = | | OR X \$ 50 = |
| X \$ 100 = | | OR X \$ 200 = |
| +\$ 180 = | | OR + \$ 360 = |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE |

| | (Column 1) | (Column 2) | (Column 3) |
|--|--|------------|--|
| AMENDMENT B | 4/21/06 CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT EXTRA |
| Total | 72 | Minus | ** 72 = 8 |
| Independent | 1 | Minus | *** 3 = 8 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X \$ 25 = | | OR X \$ 50 = | |
| X \$ 100 = | | OR X \$ 200 = | |
| +\$ 180 = | | OR + \$ 360 = | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter '20'.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter '3'.
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.